

Eco Window Systems, LLC 8502 NW 80 Street Medley, FL 33166

#### Scope:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER - Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

#### **DESCRIPTION:** Series "Eco-Guard 300" Aluminum Fixed Window – L.M.I.

**APPROVAL DOCUMENT:** Drawing No. **W09-20**, titled "Eco-Guard Series-300 Alum Fixed Wdw. (L.M.I.)", sheets 1 through 5 of 5, dated 03/23/09, with revision **F** dated 11/05/20, prepared by Al-Farooq Corporation, signed and sealed by Jalal Farooq, P.E., bearing the Miami-Dade County Product Control Revision stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

### MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

**LABELING:** Each unit shall bear a permanent label with the manufacturer's name or logo, city, state, model/series, and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

**RENEWAL** of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

**TERMINATION** of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

**ADVERTISEMENT:** The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

**INSPECTION:** A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA **revises NOA #18-1220.06** and consists of this page 1 and evidence pages E-1, E-2 and E-3, as well as approval document mentioned above.

The submitted documentation was reviewed by Sifang Zhao, P.E.





02/05/2021

NOA No. 20-1119.05 Expiration Date: June 17, 2024 Approval Date: February 05, 2021 Page 1

# **NOTICE OF ACCEPTANCE:** EVIDENCE SUBMITTED

### 1. EVIDENCE SUBMITTED UNDER PREVIOUS NOA's

#### A. DRAWINGS

- 1. Manufacturer's die drawings and sections. (Submitted under NOA#09-0413.08)
- 2. Drawing No **W09-20**, titled "Eco-Guard Series-300 Alum. Fixed Wdw. (L.M.I.)", sheets 1 through 5 of 5, dated 03/23/09, with revision **E** dated 10/19/17, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E.

## B. TESTS

- 1. Test reports on: 1) Air Infiltration Test, per FBC, TAS 202-94
  - 2) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
  - 3) Water Resistance Test, per FBC, TAS 202-94

along with installation diagram of a 97 1/4" wide x 96 1/8" high Eco-Guard series 300 aluminum double fixed window, prepared by Hurricane Engineering & Testing Inc., Test Report No. **HETI-08-2192A**, dated 01/15/09, signed and sealed by Candido F. Font, P.E. (*Submitted under NOA#09-0413.08*)

2. Test reports on: 1) Large Missile Impact Test per FBC, TAS 201-94

2) Cyclic Wind Pressure Loading per FBC, TAS 203-94 along with installation diagram of a 97 1/4" wide x 96 1/8" high Eco-Guard series 300 aluminum double fixed window, prepared by Hurricane Engineering & Testing Inc., Test Report No. **HETI-08-2192B**, dated 01/15/09, signed and sealed by Candido F. Font, P.E. (*Submitted under NOA#09-0413.08*)

- **3.** Test reports on: 1) Air Infiltration Test, per FBC, TAS 202-94
  - 2) Uniform Static Air Pressure Test, Loading per FBC, TAS 20294
  - 3) Water Resistance Test, per FBC, TAS 202-94

along with installation diagram of a 48 1/4" wide x 96 3/8" high Eco-Guard series 300 aluminum circular arch top fixed window, prepared by Hurricane Engineering & Testing Inc., Test Report No. **HETI-08-2193A**, dated 01/15/09, signed and sealed by Candido F. Font, P.E. (*Submitted under NOA#09-0413.08*)

**4.** Test reports on: 1) Large Missile Impact Test per FBC, TAS 201-94

2) Cyclic Wind Pressure Loading per FBC, TAS 203-94

along with installation diagram of a 48 1/4" wide x 96 3/8" high Eco-Guards 300 aluminum circular arch top fixed window, prepared by Hurricane Engineering & Testing Inc., Test Report No. **HETI-08-2193B**, dated 01/15/09, signed and sealed by Candido F. Font, P.E. (*Submitted under NOA#09-0413.08*)

5. Test reports on: 1) Large Missile Impact Test per FBC, TAS 201-94

2) Cyclic Wind Pressure Loading per FBC, TAS 203-94 along with installation diagram of a 47 5/8" wide x 96" high Eco-Guard series 300 aluminum triangular top fixed window, prepared by Hurricane Engineering & Testing Inc., Test Report No. **HETI-08-2194**, dated 01/15/09, signed and sealed by Candido F. Font, P.E. (*Submitted under NOA#09-0413.08*)

Sifang Zhao, P.E. Product Control Examiner NOA No. 20-1119.05 Expiration Date: June 17, 2024 Approval Date: February 05, 2021

# **NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

## **B. TESTS** (CONTINUED)

6. Test reports on: 1) Air Infiltration Test, per FBC, TAS 202-94

2) Uniform Static Air Pressure Test, Loading per FBC TAS 202-943) Water Resistance Test, per FBC, TAS 202-94

along with installation diagram of a 50 5/8" wide x 63 1/4" high Eco-Guard series 300 aluminum fixed window, prepared by Hurricane Engineering & Testing Inc., Test Report No. **HETI-08-2195A**, dated 01/15/09, signed and sealed by Candido F. Font, P.E. (*Submitted under NOA#09-0413.08*)

## C. CALCULATIONS

- Anchor verification calculations and structural analysis, complying with FBC 6<sup>th</sup> Edition (2017), dated 10/13/17, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E.
- 2. Glazing complies with ASTM E1300-09

# D. QUALITY ASSURANCE

1. Miami-Dade Department of Regulatory and Economic Resources (RER)

## E. MATERIAL CERTIFICATIONS

- 1. NOA No. 17-1114.14 issued to Kuraray America, Inc. for their "Trosifol® Ultraclear, Clear and Color PVB Glass Interlayers", expiring on 07/08/19.
- 2. NOA No. 17-0808.02 issued to Kuraray America, Inc. for their "SentryGlas® (Clear and White) Glass Interlayers", expiring on 07/04/23.

### F. STATEMENTS

Statement letter of conformance, complying with FBC 5<sup>th</sup> Edition (2014), with FBC 6<sup>th</sup> Edition (2017), and of no financial interest, dated October 13, 2017, issued by Al-Farooq Corporation signed and sealed by Javad Ahmad, P.E.

# G. OTHER

1. Notice of Acceptance No. **15-0715.10**, issued to Eco Window Systems, LLC for their Series "Eco-Guard 300" Aluminum Fixed Window – L.M.I., approved on 09/03/15 and expiring on 06/17/19.

Sifang Zhao, P.E. Product Control Examiner NOA No. 20-1119.05 Expiration Date: June 17, 2024 Approval Date: February 05, 2021

# **NOTICE OF ACCEPTANCE:** EVIDENCE SUBMITTED

### 2. NEW EVIDENCE SUBMITTED

#### A. DRAWINGS

1. Drawing No. **W09-20**, titled "Eco-Guard Series-300 Alum Fixed Wdw. (L.M.I.)", sheets 1 through 5 of 5, dated 03/23/09, with revision **F** dated 11/05/20, prepared by Al-Farooq Corporation, signed and sealed by Jalal Farooq, P.E.

#### B. TESTS

1. None.

### C. CALCULATIONS

1. None.

## D. QUALITY ASSURANCE

**1.** Miami-Dade Department of Regulatory and Economic Resources (RER).

### E. MATERIAL CERTIFICATIONS

- 1. Notice of Acceptance No. 20-0915.22 issued to Kuraray America, Inc. for their "Trosifol® Ultraclear, Clear and Color PVB Glass Interlayers", expiring on 07/08/24.
- 2. Notice of Acceptance No. 20-0915.19 issued to Kuraray America, Inc. for their "SentryGlas® (Clear and White) Glass Interlayers", expiring on 07/04/23.

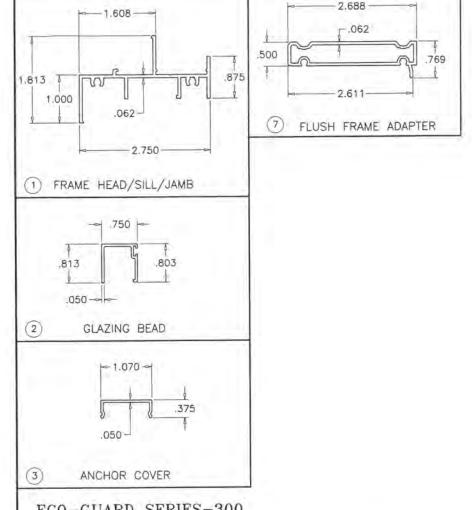
### F. STATEMENTS

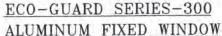
1. Statement letter of conformance, complying with **FBC 6th** Edition (**2017**), with **FBC 7th** Edition (**2020**), and of no financial interest, dated 11/05/2020, prepared by Al-Farooq Corporation, signed and sealed by Jalal Farooq, P.E.

### G. OTHERS

1. Notice of Acceptance No. **18-1220.06**, issued to Eco Window Systems, LLC for their Series "Eco-Guard 300" Aluminum Fixed Window – L.M.I., approved on 01/24/19 and expiring on 06/17/24.

Sifang Zhao, P.E. Product Control Examiner NOA No. 20-1119.05 Expiration Date: June 17, 2024 Approval Date: February 05, 2021





DESIGN LOAD RATINGS FOR THESE WINDOWS TO BE AS PER CHARTS SHOWN ON SHEETS 2.

APPROVAL APPLIES TO SINGLE UNITS OR SIDE BY SIDE COMBINATIONS OF FIX./FIX. OR FIXED WITH OTHER WINDOW TYPES IN MODULES OF TWO OR MORE WINDOWS USING MIAMI-DADE COUNTY APPROVED MULLIONS IN BETWEEN. LOWER DESIGN PRESSURE FROM WINDOWS OR MULLION APPROVAL WILL APPLY TO ENTIRE SYSTEM.

THIS PRODUCT HAS BEEN DESIGNED AND TESTED TO COMPLY WITH THE REQUIREMENTS OF THE 2017 (6TH EDITION)/2020 (7TH EDITION) FLORIDA BUILDING CODE INCLUDING HIGH VELOCITY HURRICANE ZONE (HVHZ).

1BY OR 2BY WOOD BUCKS & BUCK FASTENERS BY OTHERS, MUST BE DESIGNED AND INSTALLED ADEQUATELY TO TRANSFER APPLIED PRODUCT LOADS TO THE BUILDING STRUCTURE.

ANCHORS SHALL BE CORROSION RESISTANT, SPACED AS SHOWN ON DETAILS AND INSTALLED PER MANUF'S INSTRUCTIONS. SPECIFIED EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.

A LOAD DURATION INCREASE IS USED IN DESIGN OF ANCHORS INTO WOOD ONLY.

ALL SHIMS TO BE HIGH IMPACT, NON-METALLIC AND NON-COMPRESSIBLE.

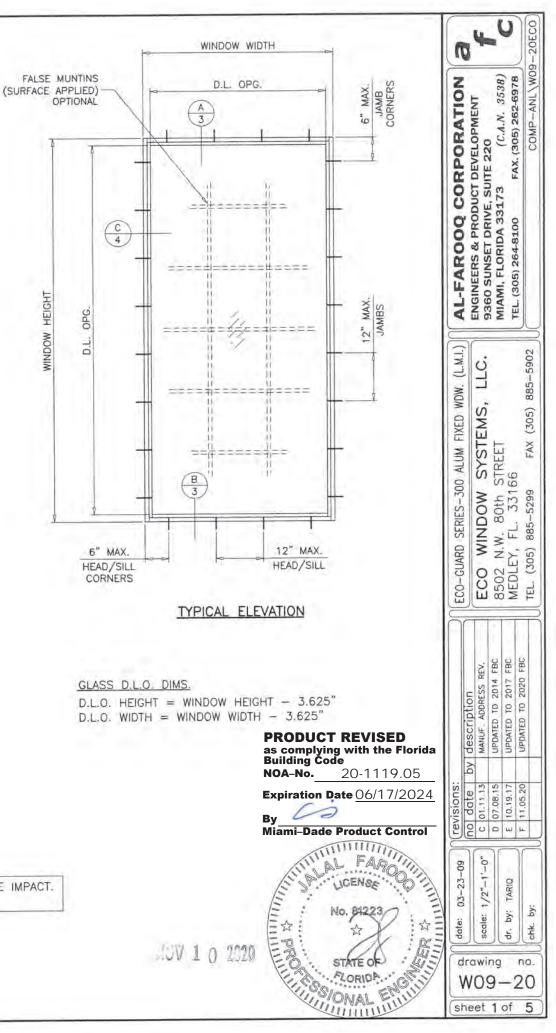
MATERIALS INCLUDING BUT NOT LIMITED TO STEEL/METAL SCREWS, THAT COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE REQUIREMENTS OF THE 2017/2020 FLORIDA BLDG. CODE & ADOPTED STANDARDS.

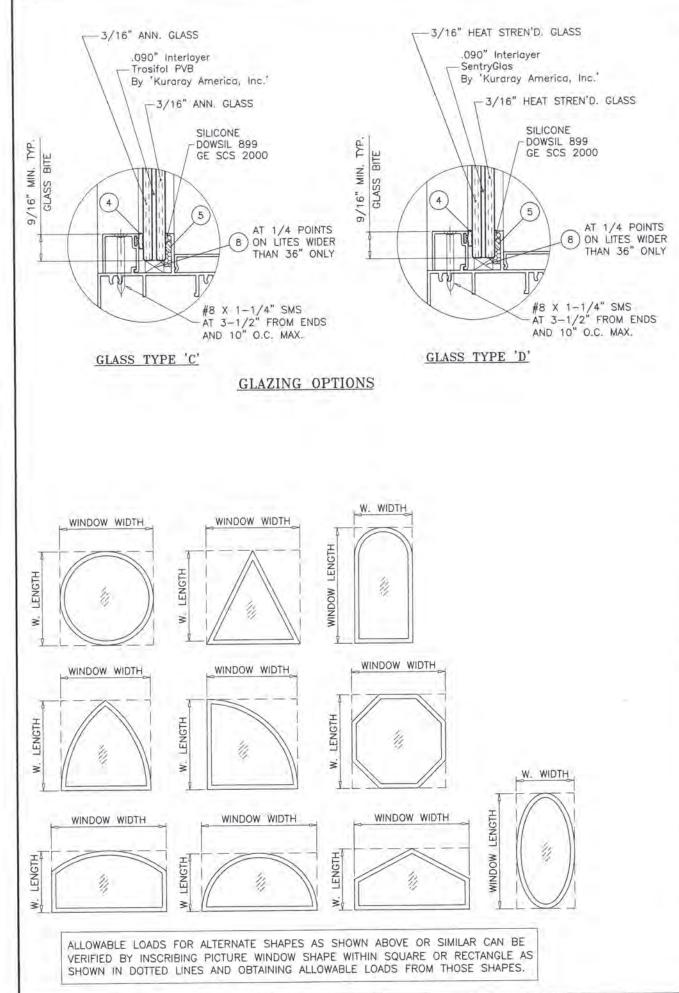
THIS PRODUCT APPROVAL IS GENERIC AND DOES NOT PROVIDE INFORMATION FOR A SITE SPECIFIC PROJECT, i.e. LIFE SAFETY OF THIS PRODUCT, ADEQUACY OF STRUCTURE RECEIVING THIS PRODUCT AND SEALING AROUND OPENING FOR WATER INFILTRATION RESISTANCE ETC.

CONDITIONS NOT SHOWN IN THIS DRAWING ARE TO BE ANALYZED SEPARATELY, AND TO BE REVIEWED BY BUILDING OFFICIAL.

DESIGN LOADS SHOWN ARE BASED ON 'ALLOWABLE STRESS DESIGN (ASD)'

THESE WINDOWS ARE RATED FOR LARGE & SMALL MISSILE IMPACT. SHUTTERS ARE NOT REQUIRED.





	DESI		CAPACITY -		C. C. Contraction	WINDOW DIMS.	
WINDO	V DIMS.	GLASS 7	YPE 'C'	GLASS 7			
WIDTH (W)	LENGTH (L)	EXT.(+)	1NT.(-)	EXT.(+)	1NT.(-)	WIDTH (W)	LENGTH
24"		75.0	80.0	80.0	90.0	26-1/2"	
30"		75.0	80.0	80.0	90.0	37"	26"
36"		75.0	80.0	80.0	90.0	53-1/8"	
42"	36"	75.0	80.0	80.0	90.0	74"	
48"		75.0	80.0	80.0	90.0	26-1/2"	38-3/8
54"		75.0	80.0	80.0	90.0	37"	
60"		75.0	80.0	80.0	90.0	53-1/8"	
66"		75.0	80.0	80.0	90.0	74"	
72"	i	75.0	80.0	80.0	90.0	26-1/2"	50-5/8
24"		75.0	80.0	80.0	90.0	37"	
30"		75.0	80.0	80.0	90.0	53-1/8"	
36"		75.0	80.0	80.0	90.0	74"	
42"	48"	75.0	80.0	80.0	90.0	26-1/2"	63"
48"		75.0	80.0	80.0	90.0	.37"	
54"	1 1	75.0	80.0	80.0	90.0	53-1/8"	
60"		75.0	80.0	80.0	90.0	26-1/2"	
66"		75.0	80.0	80.0	90.0	37"	76"
72"		75.0	76.6	80.0	90.0	53-1/8"	
24"		75.0	80.0	80.0	90.0		
30"		75.0	80.0	80.0	90.0		
36"		75.0	80.0	80.0	90.0		
42"	60"	75.0	80.0	80.0	90.0		
48"	00	75.0	80.0	80.0	90.0		
54"		66.8	71.3	80.0	90.0		
60"		60.2	64.2	80.0	90.0		
66"		60.2	64.2	80.0	90.0	1	
72"		60.2	64.2	80.0	90.0	4	1
24"		75.0	80.0	80.0	90.0		
30"		75.0	80.0	80.0	90.0	8	NOTE: WIDTH AND VERTICALLY
36"	1	75.0	80.0	80.0	90.0	0	
42"	72"	75.0	80.0	80.0	90.0	-	
48"		75.0	76.6	80.0	90.0		
54"		66.8	71.3	80.0	90.0	2.22	
60"		60.2	64.2	80.0	90.0		
24"		75.0	80.0	80.0	90.0		
30"	1 C U	75.0	80.0	80.0	90.0		
36"	84"	75.0	80.0	80.0	90.0		
42"		70.0	70.0	80.0	90.0		
48"		65.6	65.6	80.0	90.0		
54"		64.3	64.3	80.0	90.0	1.1	
24"	1	75.0	80.0	80.0	90.0	NOTE.	
30"		75.0	80.0	80.0	90.0	NOTE:	CAPA
36"	96"	75.0	76.2	80.0	90.0	and the second se	
42"		64.6	64.6	80.0	90.0	Drivel	
48"		59.9	59.9	80.0	90.0		
24"		75.0	80.0	80.0	90.0		
30"	108"	75.0	80.0	80.0	90.0		
36"		74.5	74.5	80.0	90.0		
42"		61.5	61.5	80.0	90.0		
24"		75.0	80.0	80.0	90.0		
30"	120"	75.0	80.0	80.0	90.0		-14
36"		74.5	74.5	80.0	90.0		

NOTH (L)   EXT.(+)   INT.(-)   EXT.(+)   INT.(-)     26*   75.0   80.0   80.0   90.0     75.0   80.0   80.0   90.0     75.0   80.0   80.0   90.0     75.0   80.0   80.0   90.0     75.0   80.0   80.0   90.0     75.0   80.0   80.0   90.0     75.0   80.0   80.0   90.0     75.0   80.0   80.0   90.0     75.0   80.0   80.0   90.0     75.0   80.0   80.0   90.0     63*   75.0   80.0   80.0   90.0     75.0   80.0   80.0   90.0   75.0     75.0   80.0   80.0   90.0   75.0     75.0   80.0   80.0   90.0   75.0     75.0   80.0   80.0   90.0   75.0     75.0   80.0   80.0   90.0   75.0     75.0   80.0   80.0   90.0   75.0     76*   65.9		- mo	-		PSF	CAPACITY -	GN LOAD	DESI	
8-3/8"   75.0   80.0   80.0   90.0     75.0   80.0   80.0   90.0     75.0   80.0   80.0   90.0     0-5/8"   75.0   80.0   80.0   90.0     75.0   80.0   80.0   90.0     0-5/8"   75.0   80.0   80.0   90.0     63"   75.0   80.0   80.0   90.0     63"   75.0   80.0   80.0   90.0     63"   75.0   80.0   80.0   90.0     76"   75.0   80.0   90.0   90.0     76"   75.0   80.0   90.0   90.0     76"   75.0   80.0   90.0   90.0     76"   75.0   80.0   90.0   90.0     76"   75.0   80.0   90.0   90.0     76"   75.0   80.0   90.0   90.0     76"   75.0   80.0   90.0   90.0     8000   2001   2001   2001   2001     8000   2001   2001	117	0	ŋ			YPE 'C'	GLASS T	DIMS.	
8-3/8"   75.0   80.0   80.0   90.0     75.0   80.0   80.0   90.0     75.0   80.0   80.0   90.0     0-5/8"   75.0   80.0   80.0   90.0     75.0   80.0   80.0   90.0     0-5/8"   75.0   80.0   80.0   90.0     63"   75.0   80.0   80.0   90.0     63"   75.0   80.0   80.0   90.0     63"   75.0   80.0   80.0   90.0     76"   75.0   80.0   90.0   90.0     76"   75.0   80.0   90.0   90.0     76"   75.0   80.0   90.0   90.0     76"   75.0   80.0   90.0   90.0     76"   75.0   80.0   90.0   90.0     76"   75.0   80.0   90.0   90.0     76"   75.0   80.0   90.0   90.0     8000   2001   2001   2001   2001     8000   2001   2001	60	20					EXT.(+)	NGTH (L)	
8-3/8"   75.0   80.0   80.0   90.0     75.0   80.0   80.0   90.0     0-5/8"   75.0   80.0   80.0   90.0     75.0   80.0   80.0   90.0     0-5/8"   75.0   80.0   80.0   90.0     75.0   80.0   80.0   90.0     63"   75.0   80.0   80.0   90.0     63"   75.0   80.0   80.0   90.0     63"   75.0   80.0   80.0   90.0     63"   75.0   80.0   80.0   90.0     76"   75.0   80.0   80.0   90.0     76"   75.0   80.0   80.0   90.0     76"   75.0   80.0   80.0   90.0     76"   75.0   80.0   80.0   90.0     76"   75.0   80.0   80.0   90.0     76"   75.0   80.0   80.0   90.0     800   200.0   80.0   90.0   90.0     800.0   20.1119.05   Expiratio	2	5367	õ				75.0		
8-3/8"   75.0   80.0   80.0   90.0     75.0   80.0   80.0   90.0     0-5/8"   75.0   80.0   80.0   90.0     75.0   80.0   80.0   90.0     0-5/8"   75.0   80.0   80.0   90.0     75.0   80.0   80.0   90.0     63"   75.0   80.0   80.0   90.0     63"   75.0   80.0   80.0   90.0     63"   75.0   80.0   80.0   90.0     63"   75.0   80.0   80.0   90.0     76"   75.0   80.0   80.0   90.0     76"   75.0   80.0   80.0   90.0     76"   75.0   80.0   80.0   90.0     76"   75.0   80.0   80.0   90.0     76"   75.0   80.0   80.0   90.0     76"   75.0   80.0   80.0   90.0     800   200.0   80.0   90.0   90.0     800.0   20.1119.05   Expiratio	AN	24710 PMENT PMENT PMENT 5) 262-6					26"		
8-3/8"   75.0   80.0   80.0   90.0     75.0   80.0   80.0   90.0     0-5/8"   75.0   80.0   80.0   90.0     75.0   80.0   80.0   90.0     0-5/8"   75.0   80.0   80.0   90.0     75.0   80.0   80.0   90.0     63"   75.0   80.0   80.0   90.0     63"   75.0   80.0   80.0   90.0     63"   75.0   80.0   80.0   90.0     63"   75.0   80.0   80.0   90.0     76"   75.0   80.0   80.0   90.0     76"   75.0   80.0   80.0   90.0     76"   75.0   80.0   80.0   90.0     76"   75.0   80.0   80.0   90.0     76"   75.0   80.0   80.0   90.0     76"   75.0   80.0   80.0   90.0     800   200.0   80.0   90.0   90.0     800.0   20.1119.05   Expiratio	M					and the second se			
8-3/8"   75.0   80.0   80.0   90.0     75.0   80.0   80.0   90.0     0-5/8"   75.0   80.0   80.0   90.0     75.0   80.0   80.0   90.0     0-5/8"   75.0   80.0   80.0   90.0     75.0   80.0   80.0   90.0     63"   75.0   80.0   80.0   90.0     63"   75.0   80.0   80.0   90.0     63"   75.0   80.0   80.0   90.0     63"   75.0   80.0   80.0   90.0     76"   75.0   80.0   80.0   90.0     76"   75.0   80.0   80.0   90.0     76"   75.0   80.0   80.0   90.0     76"   75.0   80.0   80.0   90.0     76"   75.0   80.0   80.0   90.0     76"   75.0   80.0   80.0   90.0     800   200.0   80.0   90.0   90.0     800.0   20.1119.05   Expiratio	S O	CC. (C.	E				75.0		
8-3/8   75.0   80.0   80.0   90.0     75.0   80.0   80.0   90.0     75.0   80.0   80.0   90.0     75.0   80.0   80.0   90.0     75.0   80.0   80.0   90.0     75.0   80.0   80.0   90.0     75.0   80.0   90.0     75.0   80.0   90.0     63"   75.0   80.0   90.0     63"   75.0   80.0   90.0     76"   75.0   80.0   90.0     76"   75.0   80.0   90.0     76"   75.0   80.0   90.0     76"   75.0   80.0   90.0     76"   75.0   80.0   90.0     76"   75.0   80.0   90.0     76"   75.0   80.0   90.0     80.0   90.0   90.0   90.0     80.0   90.0   90.0   90.0     80.0   20.1119.05   10.00000000000000000000000000000000000		X S	Ă				75.0		
67.9   72.5   80.0   90.0     76"   75.0   80.0   80.0   90.0     76"   75.0   80.0   80.0   90.0     76"   69.9   80.0   90.0     W     W     W     W     W     W     W     W     W     W     W     W     W     W     W     NOA-NO.     COTHUED     AND LENGTH DIMENSIONS CAN BE ORIENTED     AND ABOVE.     PRODUCT REVISED     By     Miami-Dade Product Control     CON ASTM E1300-09 (3 SEC. GUSTS).     Mage 200     Mage 200     Mage 200     Mage 200     Mage 200     Mage 200     Mage 200 </td <td></td> <td>P DE</td> <td>R</td> <td></td> <td></td> <td></td> <td></td> <td>8-3/8"</td>		P DE	R					8-3/8"	
67.9   72.5   80.0   90.0     76"   75.0   80.0   80.0   90.0     76"   75.0   80.0   80.0   90.0     76"   69.9   80.0   90.0   90.0     W     W     W     W     W     W     W     W     W     W     W     W     W     W     W     W     NOA-NO.     20-1119.05     Expiration Date O6/17/2024     By     Miami-Dade Product Control     Conduct Control <td cols<="" td=""><td></td><td>13 St</td><td>0</td><td></td><td></td><td>80.0</td><td></td><td>/ -</td></td>	<td></td> <td>13 St</td> <td>0</td> <td></td> <td></td> <td>80.0</td> <td></td> <td>/ -</td>		13 St	0			80.0		/ -
67.9   72.5   80.0   90.0     76"   75.0   80.0   80.0   90.0     76"   75.0   80.0   80.0   90.0     67.9   69.9   80.0   90.0     76"   69.9   80.0   90.0     76"   75.0   80.0   80.0   90.0     76"   69.9   80.0   90.0   90.0     76"   75.0   69.9   80.0   90.0     76"   75.0   80.0   80.0   90.0     76"   75.0   80.0   90.0   90.0     76"   75.0   80.0   90.0   90.0     78   90.0   90.0   90.0   90.0     78   90.0   90.0   90.0   90.0     78   90.0   90.0   90.0   90.0     78   90.0   90.0   90.0   90.0     78   90.0   90.0   90.0   90.0     79.0   90.0   90.0   90.0   90.0     79.0   90.0   90.0   90.0		31 VE	0	90.0		80.0	75,0		
67.9   72.5   80.0   90.0     76"   75.0   80.0   80.0   90.0     76"   75.0   80.0   80.0   90.0     76"   69.9   80.0   90.0     W     AND LENGTH DIMENSIONS CAN BE ORIENTED     AND LENGT HOMENSIONS CAN BE OGIENTED     Scomplying with the Florida     Building Code   NON.     Nature USC OL MINDOM   11117.005     Contract Control     Contract Control     Contract Control     Contrelison This Sheet ARE		PR(	8	90.0	80.0	80.0	75.0		
67.9   72.5   80.0   90.0     76"   75.0   80.0   80.0   90.0     76"   75.0   80.0   80.0   90.0     76"   69.9   80.0   90.0   90.0     W     AND LENGTH DIMENSIONS CAN BE ORIENTED     Scomplying with the Florida     BUDOC COMUNDON     NOA-No.     20.1119.05     Expiration Date O6/17/2024     By     Miami-Dade Product Control     NASTM E13000-09 (3 SEC. GUSTS). <td< td=""><td>2-4-0</td><td>210 A</td><td>ŏ</td><td>90.0</td><td>80.0</td><td>80.0</td><td>75.0</td><td>0-5/8"</td></td<>	2-4-0	210 A	ŏ	90.0	80.0	80.0	75.0	0-5/8"	
67.9   72.5   80.0   90.0     76"   75.0   80.0   80.0   90.0     76"   75.0   69.9   80.0   90.0     90.0   67.9   69.9   80.0   90.0     90.0   67.9   69.9   80.0   90.0     90.0   67.9   69.9   80.0   90.0     90.0   69.9   80.0   90.0   90.0     AND LENGTH DIMENSIONS CAN BE ORIENTED COLLY OR HORIZONTALLY AS SHOWN ABOVE.   NOA-No.   20-1119.05     Expiration Date 06/17/2024   By   No.   80.0     Miami-Dade Product Control   80.0   90.0   90.0     CAPACITIES ON THIS SHEET ARE   Fig. 0.0   90.0   90.0     111   0.000 (3 SEC. GUSTS).   0.000 (3 SEC. GUSTS).   0.000 (3 SEC. GUSTS).		RS NS	Cr.	90.0	80.0	76.0	71.3	/.	
67.9   72.5   80.0   90.0     76"   75.0   80.0   80.0   90.0     76"   75.0   80.0   80.0   90.0     76"   69.9   80.0   90.0   90.0     W     AND LENGTH DIMENSIONS CAN BE ORIENTED     Scomplying with the Florida     BUDOC COMUNDON     NOA-No.     20.1119.05     Expiration Date O6/17/2024     By     Miami-Dade Product Control     NASTM E13000-09 (3 SEC. GUSTS). <td< td=""><td>2</td><td>SU SU FI. F</td><td>AL.</td><td>90.0</td><td>80.0</td><td>73.1</td><td>71.3</td><td></td></td<>	2	SU SU FI. F	AL.	90.0	80.0	73.1	71.3		
67.9   72.5   80.0   90.0     76"   75.0   80.0   80.0   90.0     76"   75.0   80.0   80.0   90.0     76"   69.9   80.0   90.0   90.0     W     AND LENGTH DIMENSIONS CAN BE ORIENTED     Scomplying with the Florida     BUDOC COMUNDON     NOA-No.     20.1119.05     Expiration Date O6/17/2024     By     Miami-Dade Product Control     NASTM E13000-09 (3 SEC. GUSTS). <td< td=""><td>2</td><td>GIN GIN</td><td>33</td><td>90.0</td><td>80.0</td><td>80.0</td><td>75.0</td><td></td></td<>	2	GIN GIN	33	90.0	80.0	80.0	75.0		
76"   75.0   80.0   80.0   90.0     76"   75.0   80.0   80.0   90.0     AND LENGTH DIMENSIONS CAN BE ORIENTED CALLY OR HORIZONTALLY AS SHOWN ABOVE.   W   UNIT   UNIT     PRODUCT REVISED as complying with the Florida Building Code NOA-No.   20.1119.05   Expiration Date 06/17/2024     By Miami-Dade Product Control   By Miami-Dade Product Control   W   W   W		Na 6 Mar	2	90.0	80.0	80.0	75.0	63"	
76"   75.0   80.0   90.0   90.0     67.9   69.9   80.0   90.0   90.0     W     W     W     W     W     W     AND LENGTH DIMENSIONS CAN BE ORIENTED     DADDUCT REVISED     as complying with the Florida     Biologo     Miami-Dade Product Control     CONNON SALENS:     CONNECS ON THIS SHEET ARE     DADACITIES ON THIS SHEET ARE     Control     Cont			_	90.0	80.0	72.5	67.9		
AND LENGTH DIMENSIONS CAN BE ORIENTED CALLY OR HORIZONTALLY AS SHOWN ABOVE. PRODUCT REVISED as complying with the Florida Building Code NOA-No. 20-1119.05 Expiration Date <u>O6/17/2024</u> By Miami-Dade Product Control CAPACITIES ON THIS SHEET ARE ON ASTM E1300-09 (3 SEC. GUSTS).	N			90.0	80.0	80.0	75.0		
AND LENGTH DIMENSIONS CAN BE ORIENTED CALLY OR HORIZONTALLY AS SHOWN ABOVE. PRODUCT REVISED as complying with the Florida Building Code NOA-No. 20-1119.05 Expiration Date <u>O6/17/2024</u> By Miami-Dade Product Control CAPACITIES ON THIS SHEET ARE ON ASTM E1300-09 (3 SEC. GUSTS).	590	N U	L.M.	90.0	80.0	80.0	75.0	76"	
AND LENGTH DIMENSIONS CAN BE ORIENTED CALLY OR HORIZONTALLY AS SHOWN ABOVE. PRODUCT REVISED as complying with the Florida Building Code NOA-No. 20-1119.05 Expiration Date <u>O6/17/2024</u> By Miami-Dade Product Control CAPACITIES ON THIS SHEET ARE ON ASTM E1300-09 (3 SEC. GUSTS).	1			90.0	80.0	69.9	67.9		
CALLY OR HORIZONTALLY AS SHOWN ABOVE. PRODUCT REVISED as complying with the Florida Building Code NOA-No. 20-1119.05 Expiration Date 06/17/2024 By Miami-Dade Product Control CAPACITIES ON THIS SHEET ARE ON ASTM E1300-09 (3 SEC. GUSTS).	TEL. (305) 8	ECO WI 8502 N.W MEDLEY,	ECO-GUARD				1111	3	
LICENSE	BC					<u> </u>			
1 INC 1444 3 1 2 2 2 1 1 1 1 1 2	UPDATED TO 2020	date     by     description       01.11.13     MANUF. ADDRESS R       07.08.15     UPDATED TO 2014       10.19.17     UPDATED TO 2017       10.19.17     UPDATED TO 2017	isions: date   bv	lorida 05 2024 ntrol	REVISE g with the 20-1119 ate 06/17 Product C	ALLY AS SH CODUCT complying ilding Cod A-No biration D mi-Dade	IGTH DIMEN HORIZONT PF as Bu NO Ex By Mia	CALLY OR	
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